

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Scott W. Randolf et al)		
)	Examiner:	Tamiko Bellamy
Serial No.:	10/620,638)	A . TT *.	2056
Filed:	07/16/2003)	Art Unit:	2856
riled.	07/10/2003)		
Title:	Dual slide gate valve &)		
	method for using same)		

PETITION UNDER RULE 1.47(a)

Mail Stop **PETITION**Commissioner for Patents
P. O. Box 1451
Alexandria, VA 22313-1451

Dear Sir/Madam:

Applicant's attorney Lowell Anderson respectfully petitions the Assistant Commissioner under Rule 47(a) to accept the application for filing without the signatures of two inventors, Mr. Greg Metzger and Mr. Fred Enstrom.

The pertinent facts are supported by the accompanying Declaration of Larry Brown. Mr. Metzger and Mr. Enstrom signed an inventor's oath for a continuation of the present application, and assigned that application to Securus, Inc. as shown by the oath and assignment attached to Mr. Brown's declaration. Securus owns the rights to the presently claimed invention and to the application via that assignment.

But Mr. Metzger and Mr. Enstrom refused to sign the parent application bearing the present

application serial number unless Securus used them to manufacture products covered by the patent. Brown Decl. at ¶ 4.

Mr. Metzger's last known address is 350 Linwood, Escondido, California, 92027. Mr. Enstrom's last known address is 25746 Forest Drive, Escondido, California, 92026.

Acceptance of the application with less than all the signatures on the application is respectfully requested under Rule 47(a).

The petition fee is enclosed herewith. Should any additional fees be necessary please charge Deposit Account No. 19-4330.

Respectfully submitted,

Customer No. 007663

Attorney: Lowell Anderson

Registration No.: 30,990

STETINA BRUNDA GARRED & BRUCKER

75 Enterprise, Suite 250 Aliso Viejo, CA 92656

(949) 855-1246



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Scott W. Randolf et al) .		
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Serial No.:	10/620,638)		
7 11 1	07/1/2000)	Art Unit:	2856
Filed:	07/16/2003)		
)		
Title:	Dual slide gate valve &)		
	method for using same)		

RULE 1.47(a) DECLARATION OF LARRY D. BROWN

Mail Stop **Petition**Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Commissioner:

I, Larry D. Brown, state and declare as follows:

- 1. I am an employee of Securus, Inc. and have been for over ten years.
- 2. I am also a co-inventor of the above identified patent application serial no. 10/620,638. This application was expressly abandoned after continuation application serial no. 10/706,578 (now. Pat. No. 6,977,041) was filed which claimed the benefit of the filing date of application serial no. 10/620,638.
- 3. On or about Wednesday, March 8, 2006 I met with Greg Metzger and Fred Enstrom who are named as co-inventors in the above identified patent application serial no. 10/620,638. I had previously given them a copy of the patent application and obtained their signature on an inventor's declaration and assignment for the continuation application 10/706,578. A true and correct copy of that inventor's declaration for that continuation application, and a true and correct copy of the assignment of that application to Securus, Inc., are attached hereto.

- 4. I asked Mr. Metzger and Mr. Enstrom to sign the inventor's declaration for the above identified application serial no. 10/620,638. They each refused to sign the inventor's declaration. They each indicated they would reconsider signing the inventor's declaration if Securus used their services to manufacture the product that is the subject of application serial no. 10/620,638.
- 5. Mr. Metzger's last known address is 350 Linwood, Escondido, California, 92027. Mr. Enstrom's last known address is 25746 Forest Drive, Escondido, California, 92026.

I further declare that all statements made hereon of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: _	3/9/06	By:	Ames	\geq	France	
			Larry D./Bro	own		

T:\Client Documents\HENTE\080a\Petition to Revive & MIP\Brown Decl.doc

APR 1 3 2006 5

PTO/SB/01 (04-05)
Approved for use through 07/31/2008. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCO
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Attorney Docket

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Declaration Submitted With Initial Filing

OR

Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)

	on unless it contains a valid OMB contro	
Attorney Docket Number	HENTE-080A	
First Named Inventor	Greg P. Metzger	
COM	MPLETE IF KNOWN	
Application Number	10/620,638	
Filing Date	07/16/2003	
Art Unit	2856	
Examiner Name	Unknown	

Each inventor's residence, mailing address, and citzenship are as stated below next to their name. I believe the Inventor(s) named below to be the original and first inventor(s) of the subject mafter which is claimed and for which a patent is sought on the invention entitled. Dual Slide Gate Valve And Method For Using Same (Title of the Invention) the specification of which is attached hereto OR was filed on (MM/DD/YYY) 07/16/2003 as United States Application Number or PCT International Application Number 10/620,638 and was amended on (MM/DD/YYYY) (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim the benefit under Title 35, Untied States Code §120 of any United States application(s) listed below and, incorporate the complete disclosures thereof by reference. O9/832.917 Application Serial No. Filling date (Status: Patented, pending, abandoned)	I hereby declare that:							
which a patent is sought on the invention entitled: Dual Slide Gate Valve And Method For Using Same	Each inventor's residence, mailing address, and citizenship are as stated below next to their name.							
the specification of which Is attached hereto OR O7/16/2003 as United States Application Number or PCT International Application Number 10/620,638 and was amended on (MM/DD/YYYY) (if applicable). Ihereby state that I have reviewed and understand the contents of the above Identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. Ihereby claim the benefit under Title 35, United States Code §120 of any United States application(s) listed below and, incorporate the complete disclosures thereof by reference. O9/832.917 April 11.2001 6.655.413 Application Serial No. Filing date (Status: Patented, pending, abandoned)	I believe the inventor(s) named below to be which a patent is sought on the invention of	I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for						
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Application Serial No. Filing date (Status: Patented pending abandoned)	Application Serial No. Fil	ling date (S	Status: Patented, pendir	ng, abandoned)				
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[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.83. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and-Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TC: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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DECLARATION — Utility or Design Patent Application

correspondence to:	he address ssociated with customer Number:	007663				OR		Correspondence address below			
Name Attn: Lowell And	derson										
Address					•						
City					15	State					ZIP
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I hereby declare that all state and belief are believed to be statements and the like so many false statements may jeopard	ge true; and furthe ade are punishable	r that by fine	the or	se sta impris	ater son	nents ment	, or	ere made both, unde	with t er 18 L	he kno	wiedge that willful false
NAME OF SOLE OR FIRST	INVENTOR:		Г		net	ition l	has	heen filed t	for this	unsiar	ned inventor
Given Name (first and middle	[if any])		<u> </u>		, , , , , , , , , , , , , , , , , , , 	10011		Family Na			
Greg P.								Metzge	r		
Inventor's Signature						***					Date
Residence: City	State				T	Coun	-			Citize	•
			USA				USA				
Mailing Address											· ·
City	State						Zip				Country USA
NAME OF SECOND INVENT	OR:						A	petition ha	s bee	n filed t	for this unsigned inventor
Given Name (first and middle	[if any])						Т	Family Na	me or	Sumar	ne
Fred D.								Enstrom			
Inventor's Signature	•										Date
Residence: City	State				1	Country USA			Citizenship USA		
Mailing Address						-					
City	State	<u>-</u>				$\neg \top$	Zip			Count	try
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X Additional inventors or a legal	representative are being	named o	n th	•		su	plen	nental sheet(s	PTO/S	B/02A or	02LR attached hereto.

Please type a plus sign (+) inside this box	→	+	l
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U.S. Patent and Tradernark Office; U.S. DEPARTMENT OF COMMERCE
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DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page _ __ of ___

Name of Additional Joint Inventor, if ar	ıy:	A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])	Family Name or Surname					
Scott W.		Ran	dolph				
Inventor's Scene L. Rose	esl				Date 3/7/06		
Residence: City Chino Hills	State C	۱ د	Country USA		Citizenship USA		
Malling Address 14221 Sapph	rie Hi	n L					
Mailing Address							
any Chino Hills	State C	Д	ZIP 9/709	Countr	y USA		
Name of Additional Joint Inventor, if ar	ıy:		A petition has been file	ed for thi	is unsigned inventor		
Given Name (first and middle [if any]	\bigcap		Family Na	me or S	umame		
Duane R.		C	ondon				
Inventor's Signature	De				2/27/06 Date		
Residence: City RAMONA	State C	7	Country USA		Citizenship USA		
Mailing Address							
Mailing Address 2330 RA	YMON	クワ	AUK				
CITY ZAMONA	State C	1	ZIP 9206	Cou	ntry USA		
Name of Additional Joint Inventor, if a	ny:		A petition has been filed	d for this	unsigned inventor		
Given Name (first and middle [if any])		Family Name or Surname					
Thomas L.		Ken	dall				
Inventor's Signature					DateOIMAR'OG		
SAN MAROS Residence: City	State CF	_	Country USA		Citizenship USA		
Mailing Address 1019 PARTRIDGE CT.							
Mailing Address							
CITY SAN MARCOS	State 🗘		ZIP \$2078	3 c	ountry USA		

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Please type a plus sign (+) inside this box +++++++++++++++++++++++++++++++++++

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DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page ___ of ___

Name of Additional Joint Inventor, if any:						his unsigned inventor		
Given Name (first and middle [if any])				Family Name or Surname				
Larry D. Brown								
Inventor's Signature	Zu	~~				Date 3/8/0C		
Residence: City San Diego	Sta	te CA		Country USA		Citizenship USA		
Malling Address 10341 Westchester Ave	nue			· · · · · · · · · · · · · · · · · · ·				
Malling Address	.				,			
City San Diego	Sta	ato CA		ZIP 92126	Countr	y USA		
Name of Additional Joint Inventor, if a	ny:			A petition has been file	ed for thi	s unsigned inventor		
Given Name (first and middle [if any])			Family Na	me or S	umame		
Dennis I								
Inventor's Signature	1					Date 2-23-06		
Residence: City INCLINC VILLAGE	Sta	ate NV	<u> </u>	Country USA		Citizenship USA		
Mailing Address 732 TYNE	R	WA	Y					
Mailing Address 732 TYNER	·	w	۹ ۷					
City INCLINE VILLAGE		ate ^	V	zip 8451	Cou	ntry USA		
Name of Additional Joint Inventor, if a	ny:			A petition has been filed	d for this	unsigned inventor		
Given Name (first and middle [if any])		Family Name or Surname					
Inventor's Signature						Date		
Residence: City State			Country			Citizenship		
Mailing Address								
Mailing Address						: 1		
City	State			ZIP	Country			

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCI er the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number Attorney Docket Number HENTE-080C TION FOR UTILITY OR First Named Inventor **DESIGN** Greg P. Metzger PATENT APPLICATION COMPLETE IF KNOWN (37 CFR 1.63) **Application Number** 10/706,578 Filing Date Declaration 11/12/2003 Submitted Submitted after Initial Art Unit With Initial Filing (surcharge 2856 Filing (37 ČFR 1.16 (e))

Examiner Name

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4	PARTITION OF

	require	d) "	Examiner N	ame	Unknown	-	
I hereby declare that:							
Each inventor's residence, mailing address, and citizenship are as stated below next to their name.							
I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:							
DUAL SLIDE GATE VALVE AND METHOD FOR USING SAME							
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the specification of which		(Title of the	Invention)				
is attached hereto							
OR was filed on (MM/DD/Y		44/40/0000	٦ .				
was filed on (MM/DD/Y	YYY)	11/12/2003	as Unit	ed States App	olication Nu	mber or Po	CT International
Application Number 10	/706,578	and was amende	d on (MM/D) (YYYYD	11/12/	2003 .	(if applicable).
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.							
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I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application							prior application
and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent,							
inventor's or plant breeder's ri country other than the United	ights certificate	(s), or 365(a) of an	y PCT inte	mational app	lication whi	ch designa	ted at least one
application for patent, inventor before that of the application of	's or plant bree	der's rights certific	ate(s), or a	ny PCT intern	ational app	lication ha	ving a filing date
Prior Foreign Application		Foreign Filing		Prior			opy Attached?
Number(s)	Country	(MM/DD/YY	ΥΥ)	Not Cla	lmed	Yes_	No.
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Additional foreign applicat	ion numbers ar	e listed on a supple	emental pri	ority data she	et PTO/SB/	D2R attach	ed hereto
III		[Page 1		only data only	31. 10,007		00 1101010.

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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DECLARATION — Utility or Design Patent Application

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Direct all correspondence to:	Customer Number: 0			7663		OR		Correspondence address below		
Name										
Attn: Lowell Anderson										
Address	<u> </u>							· , • • •		
City				State					ZIP	
Country	Telephone					Fax		-		
I hereby declare that all statem and belief are believed to be statements and the like so mad false statements may jeopardize	true; and furt te are punishat	ther that t ble by fine	these state or impriso	ements onment	were or bo	made oth, und	with the	the kno	wledge that willful false	
NAME OF SOLE OR FIRST IN	VENTOR:		_ A D	etition I					ned inventor	
Given Name (first and middle [if	f any])	--						or Surna		
Greg P.			,		М	letzger				
Inventor's	1								Date /	
Signature	m2_	_							7/20/04	
Residence: City	State	<u></u>		Coun	try			Citizer	nship	
Escondido	CA		Ì	USA			_	USA		
Mailing Address				···						
350 Linwood Street										
City	State				ZIP				Country	
Escondido	CA		-		92027			USA		
NAME OF SECOND INVENTO	R:				A pe	etition h	as bee	en filed t	for this unsigned inventor	
Given Name (first and middle [if any])	_			Fa	mily N	ame o	r Suman	me	
Fred M. O.		-			Ens	strom				
Inventor's Signature	2 Zon	Tho	<u></u>						Date 7/20/04	
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Additional inventors or a legal re	presentative am he	ing named or	n the 2	suppleme	intal she	et(s) PT(D/SB/02/	A or 02LR	attached hereto.	

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ARATION

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ADDITIONAL INVENTOR(S) Supplemental Sheet

Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor Given Name (first and middle (if any) Family Name or Sumame Scott W. Randal 124/04 Inventor's Signature Chino Hills CA USA USA Residence: City State Country Citizenship 14221 Sapphire Hill Lane Mailing Address Mailing Address Chino Hills CA 91709 USA State Zip City Country Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor Given Name (first and middle (if any) Family Name or Surname Duane R. Condon Date Inventor's Signature CA USA Residence: City State Country Citizenship 2330 Raymond Avenue Mailing Address Mailing Address Ramona CA 92065 USA State City Zip Country Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor Given Name (first and middle (if any) Family Name or Surname Thomas L. Kendall Inventor's Signature Date CA USA San Marcos USA State Residence: City Country Citizenship 1019 Partridge Court Mailing Address Mailing Address San Marcos CA 92069 USA City State Zip Country

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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DECLARATION

1019 Partridge Court Mailing Address Mailing Address San Marcos

City

ADDITIONAL INVENTOR(S) Supplemental Sheet

				<u> </u>	age 1 of 2
Name of Additional Joint Inventor, if any:		☐ A pet	tition has been file	ed for this unsign	ed inventor
Given Name (first and middle (if any)		Family Nam	ne or Surname		
Scott W.	Randolf				
Inventor's Signature				Date	
Chino Hills Residence: City	CA State		USA Country	USA Citize	nship
14221 Sapphire Hill Lane Malling Address					
Mailing Address		-			
Chino Hills City	CA State		91709 Zip	USA Co	untry
Name of Additional Joint Inventor, if any:		☐ A pet	tition has been file	ed for this unsign	ed inventor
Given Name (first and middle (if any)			Family	Name or Sumar	me
Duane R.		Condon			
Inventor's Signature		Date 7	120/0	94	
Ramona Residence: City	CA State		USA Country		USA Citizenship
2330 Raymond Avenue Mailing Address					
Mailing Address					·
Ramona City	CA State		92065 Zip	USA Co	untry
Name of Additional Joint Inventor, if any:		☐ A per	tition has been file	ed for this unsign	ned inventor
Given Name (first and middle (if any)	Family Name or Sumame				
Thomas L.		Kendall			
Inventor's Signature		Date			
San Marcos Residence: City	CA State		USA Country		USA Citizenship

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92069

Zip

USA

Country

CA

State

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



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DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet

Name of Additional Joint Inventor, if any:		☐ A per	lition has b	een filed for this	s unsigned inv	rentor	
Given Name (first and middle (if any)	Family Nan	ne or Suma	ame				
Scott W.		Randolf			_		
Inventor's Signature					Date		
Chino Hills Residence: City	CA State	-	USA Country		USA Citizenship		
14221 Sapphire Hill Lane Mailing Address							
Mailing Address							
Chino Hills City	CA State		9170 Zip		USA Country		
Name of Additional Joint Inventor, if any:		☐ A pe	lition has b	een filed for this	s unsigned inv	entor entor	
Given Name (first and middle (if any)			Family Name or	r Surname	- ·		
Duane R.		Condon					
Inventor's Signature		Date					
Ramona Residence: City	CA State		USA Cou	ıntry		USA Citizenship	
2330 Raymond Avenue Mailing Address							
Mailing Address							
Ramona City	CA State			92065 Zip		USA Country	
Name of Additional Joint Inventor, if any:		☐ A pe	lition has b	peen filed for this	s unsigned in	ventor	
Given Name (first and middle (if any)	Family Name or Surname						
Thomas L.	Kendali						
Inventor's Signature		Date_	Juy	14,2004	1	_	
San Marcos Residence: City	CA State		USA Cou	ıntry		USA Citizenship	
1019 Partridge Court Mailing Address							
Mailing Address						 .	
San Marcos CA			920	69	USA		

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Zip

Country

State

City

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DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet Page 2 of 2					
Name of Additional Joint Inventor, if any:	A petition has been filed for this unsigned inventor					
Given Name (first and middle (if any)		Family Name or	Sumame			
Larry D.		Brown				
Inventor's Signature 22	Date July 14, 2.					
San Diego Residence: City	CA State	US/ Co	untry_	USA Citizenship		
10341 Westchester Avenue Mailing Address						
Mailing Address						
San Diego	CA		92126	USA	. "	
City	State		Zip	Country		
Name of Additional Joint Inventor, if any:		A petition	has been filed for this	unsigned inv	entor	
Given Name (first and middle (if any)		Family Name or Surname				
Dennis L.		Hart				
Inventor's Signature		7/12/04				
Indine Village Residence: City			USA Citizenship			
732 Tyner Way Mailing Address						
Mailing Address						
Indine Village City		89451 USA Zip Country				
Name of Additional Joint Inventor, if any:	A petition has been filed for this unsigned inventor					
Given Name (first and middle (if any)	Family Name or Surname					
						
Inventor's Signature	. Date					
Residence: City	State	<u> </u>	Country		Citizenship	
Mailing Address						
Mailing Address						
City	Zip Country					

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APRIL 06, 2005

PTAS

STETINA BRUNDA GARRED ET.AL. 75 ENTERPRISE, SUITE 250 ALISO VIEJO, CA 92656

CORRECTED NOTICE

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/16/2004

REEL/FRAME: 015682/0298

NUMBER OF PAGES: 19

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

METZGER, GREG P.

DOC DATE: 07/20/2004

ASSIGNOR:

ENSTROM, FRED O.

DOC DATE: 07/20/2004

ASSIGNOR:

RANDOLPH, SCOTT W,

DOC DATE: 07/24/2004

ASSIGNOR:

CONDON, DUANE R.

DOC DATE: 07/20/2004

ASSIGNOR:

KENDALL, THOMAS L.

DOC DATE: 07/14/2004

ASSIGNOR:

BROWN, LARRY D.

DOC DATE: 07/14/2004

015682/0298 PAGE 2

ASSIGNOR:

HART, DENNIS L.

DOC DATE: 07/12/2004

ASSIGNEE:

SECURUS, INC.

393 ENTERPRISE STREET

SAN MARCOS, CALIFORNIA 92069

SERIAL NUMBER: 10706578

FILING DATE: 11/12/2003

ISSUE DATE:

PATENT NUMBER:

TITLE: DUAL SLIDE GATE VALVE AND METHOD FOR USING SAME

DOROTHY RILEY, PARALEGAL ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

ASSIGNMENT

WHEREAS, we,

Greg P. Metzger, a U.S. citizen, residing at 350 Linwood Street, Escondido, California 92027; Fred D. Enstrom, a U.S. citizen, residing at 25746 Forest Drive, Escondido, California 92026; Scott W. Randolf, a U.S. citizen, residing at 14221 Sapphire Hill Lane, Chino Hills, California 92082; Duane R. Condon, a U.S. citizen, residing at 2330 Raymond Avenue, Ramona, California 92065; Thomas L. Kendall, a U.S. citizen, residing at 1019 Partridge Court, San Marcos, California 92069; Larry D. Brown, a U.S. citizen, residing at 10341 Westchester Avenue, San Diego, California 92126; and Dennis L. Hart, a U.S. citizen, residing at 732 Tyner Way, Incline Village, Nevada 89451,

have invented certain new and useful improvements in a DUAL SLIDE GATE VALVE AND METHOD FOR USING SAME, for which we have executed an application, Serial No. 10/706,578 for Letters Patent in the United States on 11/12/2003.

AND WHEREAS, Securus, Inc. (hereinafter "ASSIGNEE"), a California Corporation, with its principal place of business at 393 Enterprise Street, San Marcos, California 92069, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said applications and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND EACH INVENTOR HEREBY, covenants and agrees to communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify truthfully in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything lawfully possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 20 day of July . 2004.

Greg P. Metzgei

STATE OF CALIFORNIA)) ss.
COUNTY OF SAN DIEGO)
On 7/20/04, before me, WANCY C.KIESEL personally appeared Greg P. Metzger personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.
[SEAL] NANCY C. KIESE Commission # 1283/14 Notary Public - Colliants Son Diego County My Comm. Expires Nov 5, 2004 Notary Signature
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this day of, 2004.
The forster
Fred D. Enstrom
STATE OF CALIFORNIA)
COUNTY OF SAN DIEGO ·)
On
WITNESS my hand and official seal.
[SEAL] Notary Signature
NANCY C. KIESE. Commission # 1263214 Notary Public - Colifornia San Diego County My Comm. Baptres Nov 5, 2004

IN TESTIMONT WHERE	20F, I hereunto set my hand and seal this 29 day of 300 , 2004.
STATE OF CALIFORNIA	Scott W. Randolf Scatt W. Randolphe &
COUNTY OF Sam Barnadina) ss. · · ·)
On July 24, 2021, on Randolf personally known to me (of whose name(s) is are subscribed to same in his authorized capacity (jet	before me, Hattnew J. Scholl personally appeared Scott W. or proved to me on the basis of satisfactory evidence) to be the person(s) of the within instrument, and acknowledged to me that he executed the st, and that by his signature(s) on the instrument the person(s), or the son(s) acted, executed the instrument.
[SEAL] Commission Notary Public San Bernard	J. SCHOTT n # 1481249 c - California through the Signature Clino County Notary Signature
IN TESTIMONY WHERE	OF, I hereunto set my hand and seal this day of, 2004.
	Duane R. Condon
STATE OF CALIFORNIA COUNTY OF SAN DIEGO)) ss.)
whose name(s) is/are subscribed to same in his authorized capacity(ies	personally appeared Duane R. or proved to me on the basis of satisfactory evidence) to be the person(s) of the within instrument, and acknowledged to me that he executed the so, and that by his signature(s) on the instrument the person(s), or the son(s) acted, executed the instrument.
WITNESS my hand and or.	nciai seai.
[SEAL]	Notary Signature

IN TESTIMONT WHER	EOF, I neleuno	set my hand and sear this day of, 2004.
		Scott W. Randolf
STATE OF CALIFORNIA)	•
COUNTY OF) ss.)	
whose name(s) is/are subscribed	to the within inst es), and that by l	personally appeared Scott W. on the basis of satisfactory evidence) to be the person(s) trument, and acknowledged to me that he executed the his signature(s) on the instrument the person(s), or the ecuted the instrument.
WITNESS my hand and o	official seal.	
[SEAL]		Notary Signature
IN TESTIMONY WHER	EOF, I hereunto	set my hand and seal this 25 day of 741, 2004.
STATE OF CALIFORNIA)) ss.	/
COUNTY OF SAN DIEGO)	Notary public
Condon personally known to me (whose name(s) is/are subscribed	(or proved to me to the within instead to the within instead es), and that by the state of the total to the term of term of the term of the term of the term of the term of term of the term of the te	professionally appeared Duane R. on the basis of satisfactory evidence) to be the person(s) trument, and acknowledged to me that he executed the his signature(s) on the instrument the person(s), or the ecuted the instrument.
WITNESS my hand and o	official seal.	
[SEAL] COMM. # NOTARY PUBL. SAN DIEG	A STAPP \$ 1436511 STAPP ST	Patrijia Stapp Notary Signature

IN TESTIMONY WHEREOF, I hereunto	set my hand and seal this 14th day of July, 2004.
	1
	Thomas L. Kendall
STATE OF CALIFORNIA)) ss.	
COUNTY OF SAN DIEGO)	
whose name(s) is/are subscribed to the within in	HyA. Powell personally appeared Thomas L. e on the basis of satisfactory evidence) to be the person(s) strument, and acknowledged to me that he executed the his signature(s) on the instrument the person(s), or the xecuted the instrument.
WITNESS my hand and official seal.	
BETTY A. POWELL COMM. #1306452 NOTARY PUBLIC-CALIFORNIA SAN DIEGO COUNTY My Comm. Expires May 29, 2005	Betty, a. Pocuell Notary Signature
IN TESTIMONY WHEREOF. I hereunto	set my hand and seal this 14th day of July, 2004.
·	James D. Fren
	Larry D. Brown
STATE OF CALIFORNIA)) ss.	
COUNTY OF SAN DIEGO)	
personally known to me (or proved to me on the name(s) is/are subscribed to the within instrumen	basis of satisfactory evidence) to be the person(s) whose at, and acknowledged to me that he executed the same in nature(s) on the instrument the person(s), or the entity at the instrument.
WITNESS my hand and official seal.	
BETTY A. POWELL COMM. #1306452 NOTARY PUBLIC-CALIFORNIA SAN DIEGO COUNTY My Comm. Expires May 29, 2005	Betty a. Poceell Notary Signature

. .

IN	TESTIMONY WHERE	EOF, I hereunto s	set my hand and seal this 12 day of July, 2004
			Dennis L. Hart
STATE OF	FNEVADA OF WASHOE)) ss.)	
Or personally name(s) is his author	known to me (or prove	pefore me, Den d to me on the ba ithin instrument, that by his signa	asis of satisfactory evidence) to be the person(s) whose, and acknowledged to me that he executed the same in ature(s) on the instrument the person(s), or the entity the instrument.
	TTNESS my hand and o	fficial seal.	J. M. Merand
[SEAL]	NOTA STATE APPT.	M. MERSICH RY PUBLIC OF NEVADA No. 04-87122-2 PIRES FEB. 18, 2008	Notary Signature

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